Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	TBA			
Filing Date	AUGUST 22 2003			
First Named Inventor	Yang et al.			
Art Unit	TBA	_		
Examiner Name	TBA			
Attorney Oocket Number	2003D12263HS			

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials* No		Document (4diliber	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant	
		Number-Kind Code ² (# known)			Figures Appear	
IK		^{US-} 4,057,371	11/08/1977	Pilarczyk		
		^{US-} 4.058,975	11/22/1977	Gilbert et al.		
		US- 4,744,670	05/17/1988	Janssen		
		^{US-} 4,901,520	02/20/1990	Kozak et al.		
\mathcal{I}		^{US-} 5,014,544	05/14/1991	West		
		US- 5,305,599	04/26/1994	Marvin		
		US- 5,417,057	05/23/1995	Robey		
		US- 5,511,937	04/30/1996	Papageorgiou		
1		^{US-} 5,819,540	10/13/1998	Massarani		
1.		^{US-} 6,361,276 B1	03/26/2002	Beachum et al.		
Y		^{US-} 6,520,020 B1	02/18/2003	Lutz et al.		
		US-				
		US-				
		US-				
		UŞ-				
		US-				
		US-				
		US-	1			
		US-				

	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines,	, T ⁶
	No.'	Country Code ³ Number ⁴ Kind Code ³ (if known)		Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	
						_
		1				
		Ι. Α.				
xaminer Signature		in limb		Date Considered	11515	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.